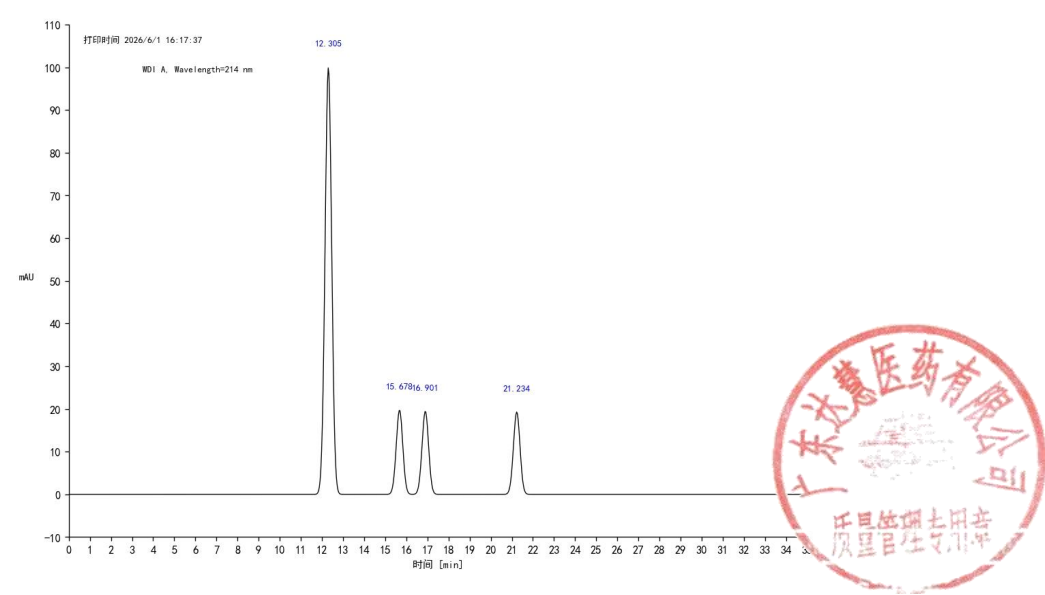


Certificate of Analysis

Name	KLOW80 blend		
Lot No.	KLOW-07042026	Manufacture	2026.07.04
Storage	Protected from Light,at a temperature of 0 °C		
Test Items	Acceptance Criteria	Test Results	
Appearance	White or off-white cake	White cake	
Solubility	Soluble in water	Conforms	
[Identification]			
HPLC Identification	The retention time ofthe major peak of the Sample solution corresponds to that ofthe Standa solution,as obtained in the Assay.		Conforms
[Test]			
Purity	>99.0%	99.19%	
Related Substances	Individual impurity NMT 0.5%	0.31%	
	Total impurities NMT 1.0%	0.81%	
Clarity and Coloration of Solution	Clear and colorless solution		Conforms
Water	NMT 5.0%	1.81%	
Sterility Tests	Meet Requirements	Conforms	
Bacterial endotoxins	NMT 10 EU/mg	Less than 2.0EU/mg	
[Assay]			
Assay	≥70.0 mg/vial	76.8 mg/vial	
Assay (GHK-CU)	≥47.5 mg/vial	48.0 mg/vial	
Assay (BPC-157)	≥9.5 mg/vial	9.6 mg/vial	
Assay (TB-500)	≥9.5 mg/vial	9.6 mg/vial	
Assay (KPV)	≥9.5 mg/vial	9.6 mg/vial	
Conclusion:The test results comply with the in-house specification			

打印时间

2026/07/04 14:25:30



保留时间	峰面积	峰面积%	峰高	分离度	拖尾因子	理论塔板数
12.345	51587.54	63.02	0.59		1.22	7248
总和	51587.54	63.02				

保留时间	峰面积	峰面积%	峰高	分离度	拖尾因子	理论塔板数
15.678	10191.45	12.45	0.59		1.22	11691
总和	10191.45	100.00				

保留时间	峰面积	峰面积%	峰高	分离度	拖尾因子	理论塔板数
18.901	10052.29	12.28	0.59		1.22	16992
总和	10052.29	100.00				

保留时间	峰面积	峰面积%	峰高	分离度	拖尾因子	理论塔板数
21.234	9954.05	12.16	0.59		1.22	21445
总和	9954.05	100.00				

